| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| | | "5925716" and | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:17 |
| | | polyaspartic adj acid same salt same concentration and (fluor\$9 or excit\$5 or wavelength) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/09 15:02 |
| S1 | 140 | polyaspartic adj acid same concentration | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 20:38 |
| S2 | 0 | polyaspartic adj acid same concentration and on adj line | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 20:39 |
| S3 | 0 | polyaspartic adj acid same concentration and in adj line | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 20:39 |
| S4 | 27 | polyaspartic adj acid same concentration and ppm | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 20:39 |
| S5 | 25 | polyaspartic adj acid same concentration and ppm and temperature | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 20:39 |
| S6 | 25 | polyaspartic adj acid same concentration and ppm and temperature and pH | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 20:40 |
| S7 S7 | 3 | polyaspartic adj acid same concentration and ppm and temperature and pH and (water or stream or drainage or waste) and (papermaking or petroleum) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 20:41 |
| S8 | 25 | polyaspartic adj acid same concentration and ppm and temperature and pH and (water or stream or drainage or waste) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 20:46 |
| S9 | 2 | "0785422" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 20:46 |

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| S10 | 10 | "785422" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 21:01 |
|-----|-----|--|---|----|----|------------------|
| S11 | 7 | "5279945" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 21:10 |
| S12 | 3 | "476549" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 21:13 |
| S13 | 0 | polyaspartic adj acid and fluormet\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 21:13 |
| S14 | 202 | polyaspartic adj acid and fluorescence | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 21:14 |
| S15 | 4 | polyaspartic adj acid and fluoresence | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 21:14 |
| S16 | 0 | polyaspartic adj acid and fluore%8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 21:15 |
| S17 | 384 | polyaspartic adj acid and fluore\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 21:15 |
| S18 | 336 | polyaspartic adj acid and fluore\$8 and concentration and ph | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 21:15 |
| S19 | 6 | polyaspartic adj acid same fluore\$8 and concentration and ph | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 21:16 |
| S20 | 12 | polyaspartic adj acid same fluore\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 21:17 |
| S21 | 36 | "5408028" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/11/25 21:28 |

| S22 | 7 | "5279945" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/07/21 16:20 |
|-----|------|--|---|----|-----|------------------|
| S23 | 502 | poly adj aspartic adj acid | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/07/21 16:21 |
| S24 | 2262 | poly adj aspartic adj acid or polyaspartic adj acid | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/07/21 16:21 |
| S25 | 2262 | (poly adj aspartic adj acid) or (polyaspartic adj acid) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/07/21 16:21 |
| S26 | 2386 | (poly adj aspartic adj acid) or (polyaspartic adj acid) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/07/21 16:21 |
| S27 | 516 | (poly adj aspartic adj acid) or (polyaspartic adj acid) same fluorescen\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/07/21 16:21 |
| S28 | 507 | (poly adj aspartic adj acid) or (polyaspartic adj acid) near10 fluorescen\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/07/21 16:24 |
| S29 | 5 | ((poly adj aspartic adj acid) or (polyaspartic adj acid)) near10 fluorescen\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/07/21 16:23 |
| S30 | 14 | ((poly adj aspartic adj acid) or (polyaspartic adj acid)) same fluorescen\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/07/21 16:24 |
| S31 | 4 | "5279945" | USPAT | OR | OFF | 2005/02/09 14:33 |
| S32 | 40 | pasp | USPAT | OR | OFF | 2005/02/09 14:39 |
| S33 | 1011 | polyaspartic adj acid | USPAT | OR | ON | 2005/02/09 14:59 |
| S34 | 429 | polyaspartic adj acid and fluor\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/09 14:39 |
| S35 | 813 | polyaspartic adj acid and fluor\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/09 14:40 |

| S36 | 710 | polyaspartic adj acid and fluor\$6 and aqueous | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON. | 2005/02/09 14:40 |
|-----------------|-----|---|---|----|-----|------------------|
| S37 | 42 | polyaspartic adj acid same concentration and fluor\$6 and aqueous | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/09 14:48 |
| S38 | 36 | "5408028" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/09 14:46 |
| S39 | 1 | "5408028" and fluor\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/09 14:46 |
| S40 | 121 | polyaspartic adj acid and ("422"/\$ or "436"/\$) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/09 14:48 |
| S41 | 66 | polyaspartic adj acid and ("422"/\$ or "436"/\$) and fluor\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/09 14:52 |
| S42 | 163 | "4839461" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/09 14:55 |
| S43 | 44 | polyaspartic adj acid same salt same concentration | USPAT | OR | ON | 2005/02/09 14:59 |
| S44 | 66 | polyaspartic adj acid same salt same concentration | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/09 15:00 |
| S45 | 27 | polyaspartic adj acid same salt same concentration and (fluor\$7 or excit\$5 or wavelength) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/09 15:05 |
| S46 | 163 | "4839461" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/10 09:55 |

| S47 | 138 | "4839461" and polyaspart\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/10 09:56 |
|-----|-----|---|---|----|----|------------------|
| S48 | 18 | "4839461" and polyaspart\$5 near (detect\$4 or determin\$4 or analy\$4 or test\$4 or measur\$4 or monitor\$4 or sense or quantif\$4 or examin\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:22 |
| S49 | 3 | "10042498" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:07 |
| S50 | 1 | "10041904.6" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:07 |
| S51 | 1 | "05925716" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:16 |
| S52 | 5 | "5925716" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:16 |
| S53 | | "5925716" and polyaspart\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:17 |
| S54 | Ö | "5925716" and aspart\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:17 |
| S55 | 5 | "5925716" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:17 |
| S56 | 3 | "5925716" and fluor\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:17 |

| S57 | 45 | polyaspart\$5 near (detect\$4 or determin\$4 or analy\$4 or test\$4 or measur\$4 or monitor\$4 or sense or quantif\$4 or examin\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:25 |
|-----|------|--|---|----|----|------------------|
| S58 | 2 | "0485882" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:26 |
| S59 | 14 | "485882" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:44 |
| S60 | 6708 | maleic adj anhydride same ammonia | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:33 |
| S61 | 677 | maleic adj anhydride same ammonia and aspart\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:33 |
| S62 | 490 | maleic adj anhydride same ammonia and polyaspart\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:33 |
| S63 | 2 | maleic adj anhydride same ammonia and polyaspart\$4 same fluor\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:39 |
| S64 | 16 | maleic adj anhydride same ammonia and polyaspart\$4 same (fluor\$6 or nm) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:34 |
| S65 | 163 | "4839461" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/10 10:44 |